

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

02-13-0

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Jc971 U.S. PTO
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Applicant: Gary Gottlieb

Docket No.: 100.365US01

ELECTRICAL CONNECTIONS WITHIN SUBSTRATES

Box Patent ApplicationCommissioner for Patents
Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet:

☒ Utility Patent Application: Specification (16 pgs. including 36 claims and 1 pg. Abstract).☒ 4 Sheets of Informal Drawings.☒ A signed Combined Declaration and Power of Attorney (3 pgs.).☒ An Assignment of the invention to ADC DSL Systems, Inc. (2 pgs.) and Recordation Form Cover Sheet (1 pg.).☒ An Information Disclosure Statement (1 pg.); Form 1449 (1 pg.) and copies of 2 references.☒ A check in the amount of \$40.00 to cover the Assignment Recording Fee.☒ A check in the amount of \$1,364.00 to cover the filing fee as calculated below.☒ A return postcard.

The filing fee has been calculated below as follows:

| APPLICATION FILING FEE | | | | | |
|--|----------------------------------|---|------------------------------------|----------------------|--------------|
| | Number of Claims Filed (1) | Claims Included in Basic Filing Fee (2) | Number of Extra Claims (1-2) | Cost per Extra Claim | Fee Required |
| Total Claims | 36 | - 20 = | 16 | x \$ 18 = | \$ 228 |
| Independent Claims | 7 | - 3 = | 4 | x \$ 84 = | \$ 336 |
| One or More Multiple Dependent Claims Presented? | | | | | \$ 0 |
| Enter Basic Filing Fee (Utility Patent-Large Entity) | | | | | \$ 740 |
| Total Application Filing Fee | | | | | \$ 1,364 |

Please charge any additional fees or credit overpayment to Deposit Account No. 501373.

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Facsimile: 612-312-2250**CUSTOMER NUMBER 27073****"Express Mail" mailing label number: EL823841796US****Date of Deposit: February 11, 2002**

These papers and fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to the Box Patent Application, Commissioner for Patents, Washington, D.C. 20231.

(LARGE ENTITY TRANSMITTAL UNDER 37 C.F.R. 1.10)

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

02/19/2002 EAREGAY1 00000014 10073701

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| 01 FC:101 | 740.00 OP |
| 02 FC:102 | 336.00 OP |
| 03 FC:103 | 288.00 OP |